

Amended Claim:

A Euthanasia machine comprising:

- a. Flowmeters for regulated delivery of gaseous Carbon Dioxide,
- b. Solenoids for gating gas flows,
- c. Electronic controller for sequencing gas delivery and time durations,

Whereby delivery of Carbon Dioxide gas to a known volume chamber can be controlled achieving preset levels for preset time durations,

Whereby the narcotic effect of Carbon Dioxide gas can be maximized while distress to rodents and small animals can be minimized.